



1

SEQUENCE LISTING

<110> BJARNARSON, JON B.

<120> FISH SERINE PROTEINASES AND THEIR PHARMACEUTICAL AND  
COSMETIC USE

<130> 81691/284960

<140> 10/036,371

<141> 2002-01-07

<150> 09/411,688

<151> 1999-10-12

<150> 5086/99

<151> 1999-06-18

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<170> PatentIn Ver. 2.1

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 Xaa Trp Val Val Ser Ala Ala His Cys Tyr Lys Ser Val Leu Arg Val  
 35 40 45  
 Arg Leu Gly Glu His His Ile Arg Val Asn Glu Gly Thr Glu Gln Xaa  
 50 55 60  
 Ile Ser Ser Ser Ser Val Xaa Arg His Pro Asn Tyr Ser Ser Tyr Asn  
 65 70 75 80  
 Ile Xaa Asn Asp Ile Met Leu Ile Lys Leu Thr Xaa Pro Ala Thr Leu  
 85 90 95  
 Asn Gln Tyr Val His Ala Val Ala Leu Pro Thr Glu Cys Ala Ala Asp  
 100 105 110  
 Ala Thr Met Cys Thr Val Ser Gly Trp Gly Asn Thr Met Ser Ser Val  
 115 120 125  
 Xaa Asp Gly Asp Lys Leu Gln Xaa Leu Xaa Leu Pro Ile Leu Ser His  
 130 135 140  
 Ala Asp Cys Ala Asn Ser Tyr Gly Pro Gly Met Ile Thr Gln Ser Met  
 145 150 155 160  
 Phe Cys Ala Gly Tyr Leu Glu Gly Gly Lys Asp Ser Cys Gln Gly Asp  
 165 170 175  
 Ser Gly Gly Pro Val Val Cys Asn Gly Val Leu Gln Gly Val Gly Val  
 180 185 190  
 Val Ser Trp Gly Tyr Gly Cys Ala Glu Arg Asp Xaa Pro Gly Val Tyr  
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 Ala Lys Val Xaa Val Leu Ser Gly Trp Val Arg Asp Thr Met Ala Xaa  
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 Tyr  
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